



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application of: Howard W. Robinson, Wayne A.  
Shamblin, Bruce L. Hart and John A.  
Ruvang

Entitled: EXCAVATING TOOTH ASSEMBLY WITH  
ROTATABLE CONNECTOR PIN  
STRUCTURE

PATENT APPLICATION TRANSMITTAL LETTER

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is a patent application of Howard W. Robinson, Wayne A. Shamblin, Bruce L. Hart and John A. Ruvang for "EXCAVATING TOOTH ASSEMBLY WITH ROTATABLE CONNECTOR PIN STRUCTURE". Enclosed are 35 pages of specification including claims, 22 sheets of formal drawings (FIGS. 1-26B), an Information Disclosure Statement with references, Form PTO-1449 and a Declaration and Power of Attorney.

The filing fee has been calculated as shown below:

FOR	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE			\$770	\$ 770
TOTAL CLAIMS	37-20	17	\$ 18	\$ 306
INDEP. CLAIMS	3-3	0	\$ 86	\$ 0
MULTIPLE DEPENDENT CLAIMS = 0			\$290	\$ 0
			TOTAL	\$1,076

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- ( ) The applicant qualifies as a small entity as defined in 37 CFR §1.9(f).
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  - ( ) Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.

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Respectfully submitted,

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I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450,

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on November 25, 2003  
Diane Sutton